



## Enviro-Max Plus Studies

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### Included Studies:

- Friendship Independent School District Independent Field Study
  - Republic Silver State Fleet Test
  - Fort Worth & Western Railroad
  - Enviro-Max Plus Test Results – 11 Cars tested
  - National Institute for Petroleum & Energy Research (NIPER)
  - Dodge RAM 250 Cummins Turbo Diesel Test
  - Texas Tech University – Ryder Trucks Particulate Matter Study
  - Wear Metal Reductions Test – EkCel Oil Analysis
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### Friendship Independent School District Independent Field Study:

Dear Sir:

I'm happy to report that after our test on the seven vehicles in class, we are now using Enviro-Max Plus in all school owned vehicles.

Our test results have shown:

- A significant reduction in carbon monoxide emissions by approximately 88%.
- Improved performance and acceleration
- A noticeable drop in engine operating temperature
- Easier starting
- Fuel economy dramatically improved.

Our biggest thrill has come from the savings on fuel!

It is refreshing to see a fuel catalyst/additive that lives up to its claims. As you know we have tested lots of these type of products, only to find they do not work or do what they claim.

We at Friendship Independent School District highly recommend Enviro-Max Plus.

Larry Mankin  
Automotive Technology Instructor

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## Enviro-Max Plus Studies (cont'd)

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### **Republic Silver State Fleet Test:**

Enviro-Max Plus results with use in 1200 Garbage Trucks

Pre Test Average MPG = 1.21

Post Test Average MPG = 2.33

By using Enviro-Max Plus, fuel economy increased **92.56%!**

*\*\* This is an unusually high increase, Diesel Trucks will see on average 15% increase in Fuel Economy.*

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### **Fort Worth & Western Railroad:**

Dear Sir

Fort Worth & Western Railroad has tested Enviro-Max Plus. We were informed to expect a dramatic increase in fuel economy, as well as reduced emissions, reduced wear on engine metals, and increased lubricity. Needless to say, having tested numerous products, we were very skeptical.

The results using Enviro-Max Plus have proven effective in locomotives and were well beyond our expectations.

Results:

- We began to see results immediately
- 18.2 % increase in fuel economy
- Smoke density and opacity was reduced 38.1%
- Particulate matter reduced 33.3%
- Post test oil analysis showed a remarkable reduction in wear metal content
- Additional reductions in silver content which indicates a reduction in cylinder and ring wear.

Enviro-Max Plus has proven to be a remarkable product and will greatly reduce our fuel costs. The additional improvements are an added bonus.

Jim Martin  
President & COO

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### **Enviro-Max Plus Test Results – 11 Cars tested**

Dear Sir

Test results on your Fuel Catalyst showed, a reduction in carbon monoxide and hydrocarbon emissions of 35%. The 4-gas analyses were verified with a Sun Electric MEA-1500 analyzer

## Enviro-Max Plus Studies (cont'd)

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with and Infra-Red Four Gas Bench BAR-80. This machine meets BAR-80 emissions tests standards for vehicle inspection and maintenance programs developed for the California Bureau of Automotive Repair for exhaust emissions. These initial 4-gas readings were taken and then the Fuel Catalyst was added to the tank of each car and then the cars were driven 26.5 miles each. Upon returning a second reading was taken.

The second readings showed a significant reduction in carbon monoxide and hydrocarbon emissions. Transportation sources account for ~ 70% of the carbon monoxide and one third of all the hydrocarbons emitted into our air according to the American Lung Association. Imagine the impact your product could have in our environment if it was added to every automobile and truck on the road. Mother earth is waiting!

Mike Watkins

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### **National Institute for Petroleum & Energy Research (NIPER)**

Test using Enviro-Max Plus Fuel Catalyst

1991 Chevy Lumina

- Pre Test Baseline NOx Emissions - .26
- Post Test NOx Emissions - .19

A 26.92 % reduction in NOx Emissions

1991 Chevy Camaro

- Pre Test Baseline NOx Emissions - .113
- Post Test NOx Emissions - .75

A 33.63% reduction in NOx Emissions

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### **Dodge RAM 250 Cummins Turbo Diesel Test**

Test #1 Baseline – no Fuel Catalyst

- Low RPM carbon monoxide - 795
- Low RPM NOx – 603
- High RPM carbon monoxide - 1020
- High RPM NOx – 513

Test #2 – with Enviro-Max Plus Fuel Catalyst – 10 Minutes

- Low RPM carbon monoxide - 265
- Low RPM NOx – 261

## Enviro-Max Plus Studies (cont'd)

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High RPM carbon monoxide - 395  
High RPM NO<sub>x</sub> – 228

Test #3 – with Enviro-Max Plus Fuel Catalyst – 1 Hour

Low RPM carbon monoxide - 205  
Low RPM NO<sub>x</sub> – 280  
High RPM carbon monoxide - 355  
High RPM NO<sub>x</sub> – 205

Test #4 – with Enviro-Max Plus Fuel Catalyst – > 1 Hour

Low RPM carbon monoxide – 150  
Low RPM NO<sub>x</sub> – 228  
High RPM carbon monoxide - 270  
High RPM NO<sub>x</sub> – 204  
Results 56-61% Reduction in emissions of carbon monoxide and NO<sub>x</sub>

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### **Texas Tech University – Ryder Trucks Particulate Matter Study**

1994 Ford F700 Diesel Truck

Baseline PM 0.0403  
PM after Enviro-Max 0.0162

Particulate matter was reduced by 59.6%

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### **Wear Metal Reductions Test – EkCel Oil Analysis**

1991 Dodge Ram & 1995 International 8100

Avg. Wear Metal Reduction: 85.15% with use of Enviro-Max

**To Order Enviro-Max Plus, visit:**

Web Site: [www.enviromaxplusdealer.com](http://www.enviromaxplusdealer.com)  
Or call Toll Free: 877-FUEL-SAVER (referrer ID# **3258501**)

**Contact information:**

Phone: **877-748-3373**  
Email: [save@enviromaxplusdealer.com](mailto:save@enviromaxplusdealer.com)